



**CLEVELAND
MIXER**
EST. 1940

CLEVELAND MIXER
4 Heritage Park Rd.
Clinton, CT 06413

Return to BurtProcess.com

P: (800) 243-1188

P: (860) 669-1199

F: (860) 669-7491

info@clevelandmixer.com

CLAMP MOUNTED MIXER

CD SERIES

- » **C-CLAMP MOUNT** or optional cup plate mount.
- » **SHAFT SPEED** of 1750 RPM; square pitch impellers are standard.
- » **STANDARD MOTORS** are NEMA c-face design; impellers and shafts are 316SS.

SMALL MIXERS, BIG IMPACT

The CD Series is suitable for smaller batches or OEM applications. They feature large sealed ball bearings on the output shaft to absorb side loads.

These mixers are recommended for blending in 50 to 500 gallon tanks and applications for moderate shear or blending light liquids.



SELF-ALIGNING HOLLOW QUILL SHAFT

Provides maximum protection for drive bearings and gears while eliminating the need for expensive removable couplings.

OVERSIZED ROLLER BEARINGS

Timken tapered roller bearings are used throughout the gearbox and are rated up to 100,000 hours of L-life. Designed-in end play assures correct pre-load. Oversized bearings are designed to carry process overloads under combined radial and axial loads.

EFFICIENT MOTORS

115/230/1/60 or 208/230/460/3/60; TEFC, TEXP, Chemical Duty. Washdown, High Efficiency. 50Hz and special voltages available. Air motors at 1/4, 1/3, 1/2, and 1HP. AC & DC variable speed drives.



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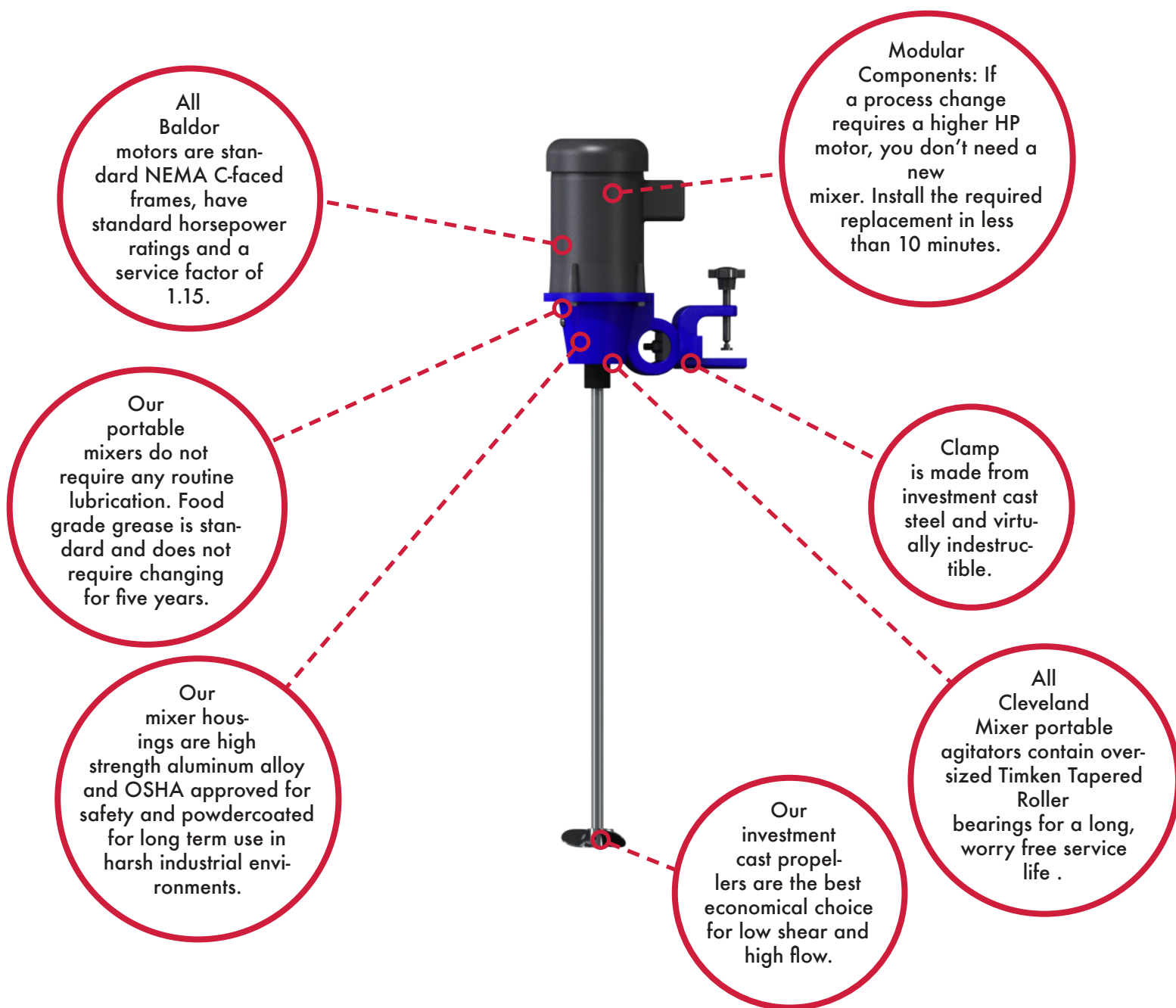
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Why choose Cleveland Mixer for all your fluid process applications?

- » **APPLICATION ENGINEERING**—your process goals are our top priority
- » **DESIGN FLEXIBILITY**—let our engineering team create solutions for you
- » **INDUSTRY LEADING DURABILITY** and 3 year guarantee

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